

OFFICE MEMORANDUM

DATE:

September 19, 2008

TO:

Ed Timpf, Administrator

Financial Operations Division

Bureau of Finance & Administration

FROM:

Sonja J. Scheurer, Administrator

Office of Operations Administrative Services

SUBJECT:

Reporting Requirements for FY 2007-2008

Operating Appropriation Act

In accordance with Act No. 129, Public Acts of 2007, Section 602, we are required to report on the use of corrugated pipe for road construction drainage and the mandrel testing results. The attached document identifies the job number for which the corrugated pipe was used and the test results.

Please feel free to contact me at (517) 335-2258 if you have any questions or need further

clarification.

cc:

L. Tibbits

L. Hank

J. Friend

M. Frierson

J. Kraus

File

MICHIGAN DEPARTMENT OF TRANSPORTATION

Corrugated Plastic Pipe (CPE) Quantities FY 2007 – 2008

Job Number	Control Section	Pipe Size (in.)	Installed Length (ft.)	Tested Length (ft.)	% Length Tested	% Passed	% Failed
87609A	12609	18	300	240	80	100	0
87609A	12609	24	420	420	100	100	0
32382A	80072	12	5863	5570	95	100	0
32382A	80072	18	2105	2000	95	100	0
75198A	33021	12	991	427.4	43 (Note 3)	100	0
75198A	33021	15	388	203.1	52	100	0
75198A	33021	18	113	98.6	87	100	0
75198A	33021	24	234	229.6	98	100	0
53367A	14062	12	1519	851	56	100	0
53367A	14062	18	318	151	47 (Note 4)	100	0
60301A	46081	12	153	92	60	100	0
60301A	46081	18	642	598	93	100	0
75464A	31013	12	90	See Note 1			Garage San
75222A	23812	12	1733	See Note 2			
75222A	23812	15	145	See Note 2			
75222A	23812	18	95	See Note 2			
75222A	23812	24	69	See Note 2			
75222A	23812	36	63	See Note 2			

Comments: MDOT specifications require at least 50% of installed length of each size of CPE to be mandrel tested.

Note 1: Pipe has been installed but not tested to date. Testing scheduled for fall 2008. Visual inspection reveals no deformation.

Note 2: Pipe has been installed but not tested to date. Testing scheduled for fall 2008.

Note 3: Testing incomplete to date. Further testing to be conducted upon completion of additional pipe installation.

Note 4: 55% of CPE installed for this project was mandrel tested. This information was provided after the FY 2007 report was submitted.